

PERMIT: _____

COUNTY OF PLACER

Community Development Resource Agency

ADDRESS:

BUILDING

DRYWALL INSPECTION

BASED ON THE 2010 CALIFORNIA RESIDENTIAL CODE

	inspec	tion. E	g items are to be reviewed for completion by the contractor/owner prior to scheduling an ach item is to be checked as "OK" or "N/A". The person reviewing these items will need to this form. Present the completed form to the Building Inspector prior to commencing the				
	<u>WARNING:</u> Failure to complete this form will delay the inspection and necessitate a reinspection fee. Prior to this inspection, all required sequential inspections and correction notices must be completed.						
	This is not an all-inclusive list and additional items may be required as determined during the inspection.						
	THIS INSPECTION CANNOT BE PHASED: At time of this inspection all work shall be completed PARTIAL AND PHASED INSPECTIONS: Partial and phased inspections identified during the inspection process will require additional inspection fees per Building Department Fee Schedule.						
	OV	NT/A	DRYWALL (500 Combo)				
	OK	N/A					
			Address to be posted, visible from road. CRC §R319				
2.			Toilet facilities are on-site. CPC §412.6				
3.			Animals are restrained. PCC §6.08.010				
4.			Construction site is safe for inspection. Boards with nails and excessive debris removed. Ladders and scaffold properly secured.				
5.			Best Management Practices (BMP) are in place for stormwater control.				
5.			Approved plans and permit card are on the job-site. CRC §R106.3.1 & 105.7				
7.			Building gas piping test is under pressure not less than 1.5 times proposed pressure but not less than 3psi for 10 minutes CPC §1214.3.				
3.			Gypsum products are <u>not allowed</u> in steam showers CRC §R702.4.2				
9.			Green board is no longer allowed in shower and tub compartments. CRC §R702.4.2				
10.			Electrical boxes maximum setback $\frac{1}{4}$ " from drywall face and no side gaps more than $\frac{1}{8}$ " to electrical outlet. CEC §314.20, 314.21				
11.	. 🗆		Install ceiling drywall over edge of wall panel per gypsum association GA-21-2007				
12.	. 🗆		Site built shower pans are filled to the top of dam for test. CPC §411.8.1				
13.	. 🗆		Shower compartment min. 1024 sq. in. encompassing a 30" circle CPC §411.7				

14. □	The threshold/dam shall not be less than 2 inches and not more than 9 inches measured from the top of the drain. CPC §411.6
15. 🗆	(R-3 Dwelling and U Garage separation) 1/2" gypsum board on garage side of walls and its attic. CRC §R302.6 5/8" type x gypsum board on garage ceiling (if garage is beneath habitable rooms) Fasteners shall not be spaced less than 3/8" from edges and ends of wall board. Ducts penetrating occupancy separation rated wall to be 26 gage sheet metal CRC §R302.5.2
16. 🗆	Base for tile in shower and tub compartments: Cement, fiber-cement or glass mat gypsum backers shall be used as a base for wall and ceiling panels in shower and bathtub compartments and shall be installed per manufacturer's recommendations. CRC §R702.4.2
17. □	Water resistant gypsum board (green board) shall not be used in the following locations: CRC §R702.3.8 In shower or bathtub compartments. Where there will be direct exposure to water or in areas subject to continuous high humidity. On ceilings where frame spacing exceeds 12" on center for ½" wall board and more than 16" on center for 5/8" water-resistant drywall.
E A CIE	To on contain the water resistant dry wan.

<u>FASTENERS</u>

Screw type and application table:

Type Screws	Application
Type G screws	For attaching gypsum to gypsum.
Type S screws	*For attaching gypsum to light gage steel framing. (Non-Load Bearing)
Type S-12 screws	For attaching gypsum to heavy gage steel framing. (Structural)
Type W screws	For attaching gypsum to wood framing.

^{*} shall not be less than 25 gage steel.

Fastener penetration: (wood) CRC table R702.3.5

Penetration shall be long enough to penetrate into wood framing members not less than:

Screws: 5/8" Nails: 3/4"

Fastener penetration: (steel) CRC table R702.3.5 Screws into metal members not less than 3/8"

Fastener spacing table for single-layer gypsum wallboard: CRC table R702.3.5

GYPSUM WALLBOARD THICKNESS	DIRECTION OF FRAMING	MAXIMUM FRAMING MEMBER SPACING	MAXIMUM <u>NAIL</u> SPACING	MAXIMUM <u>SCREW</u> SPACING
1/2"	VERTICAL	16"	8"	16"
1/2"	HORIZONTAL	16"	7"	12"
1/2"	VERTICAL	24"	7"	12"
1/2"	HORIZONTAL	24"	8"	12"
5/8"	VERTICAL	16"	8"	16"

5/8"	HORIZONTAL	16"	7"	12"
5/8"	VERTICAL	24"	8"	12"
5/8"	HORIZONTAL	24"	8"	12"

I have personally reviewed all items on this list for completion prior to scheduling the inspection.

Signed	Date
Print Name	